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Subject: netCDF 3.6.0.

Posted by [carlos.badenes](#) on Wed, 07 Dec 2005 21:01:26 GMT

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Hi,

I am having problems opening netCDF files with the NETCDF suite of routines included in IDL 6.2:

```
IDL> id = ncdf_open('~\Desktop\sresa1b_ncar_ccsm3_0_run1_200001.nc')
% NCDF_OPEN: Unable to open the file
"~/Desktop/sresa1b_ncar_ccsm3_0_run1_20000
1.nc". (NC_ERROR=-31)
% Execution halted at: $MAIN$
```

This is an example file downloaded from the netCDF web site, so I'm pretty sure that the file is OK. Yet, IDL does not seem to recognize it as a netCDF file.

Can anyone confirm whether the netCDF routines in IDL are compatible with netCDF 3.6.0? If the answer is no, does anybody know how to make a 3.6.0 file '3.5.1. compatible'? I'd rather avoid downgrading the netCDF installation.

Thanks!

Carles

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